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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	920070.401
First Inventor	William A. Ahroon
Title	DETERMINING SPEECH RECEPTION THRESHOLD
Express Mail Label No.	EL897867393US

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1. № Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. □ Applicant claims small entity status. See 37 CPR 1.27. 3. № Specification - Cross Reference to Toth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Brief Description of the Drawings (if filed) - Detailed Description - Brief Description of the Drawings (if filed) - Detailed Description - Brief Description of the Drawings (if filed) - Detailed Open Invention - Brief Description of the Disclosure - A. ※ Drawing(s) (35 U.S.C. 113) [Total Sheets 1_1] - B. ② Newly executed (original or copy) - Copy from a prior application (37 CFR 1.83 (d)) - (brief continuation in Invention in the prior application see 37 CFR 1.84(k)(2) and 1 3(b)) - (Creatified Copy of Priority Document(s) (if freign priority is claimed) - (Creatified Copy of Priority Document(s) (if freign priority is claimed) - (Continuation □ Divisional □ Continuation-in-part (CIP) □ Claims priority from application Prior application and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 - (Continuation □ Divisional □ Continuation-in-part (CIP) □ Claims priority from application or divisional application and is hereby incorporated by reference. The incorporation parts and continuation or divisional application and is hereby incorporated by reference. The incorporation parts.  10. Correspondence address below - Firm Name - Address - City, State, Zip - Cooking Application No. Application No									
2. Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 22.]  (preferred arrangement set forth below)  Descriptive title of the Invention  - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention - Brief Surmary of the Inven	1. X	Fee Transmi	ttal Form (e.g., PTO/SB/17) ginal and a duplicate for fee prod	cessing)	7.				
See 37 CFR 1.27.  Specification [Total Pages 22.] a.   Computer Readable Form (CRF) Specification Sequence Listing on: Corpuse Reference to sequence Readable Form (CRF) - Reference to sequence Listing, a table, or a computer program Issing appendix - Background of the Invention - Brief Descripton of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Datailed Description of the Drawings (if filed) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 1] - Reference to Specifically itemized) - Newly executed (original or copy) - Description of perfection of perfection or perfection perf	2 □				8.	П			
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- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Copy from a prior application (37 CFR 1.53 (d)) - Continuation   Divisional   Continuation Data Sheet under 37 CFR 1.76 - Continuation   Divisional   Continuation Data Sheet under 37 CFR 1.76 - Continuation   Divisional   Continuation Data Sheet under 37 CFR 1.76 - Continuation   Continuation   Continuation Data Sheet under 37 CFR 1.76 - Continuation   Continuation   Continuation   Continuation Data Sheet under 37 CFR 1.76 - Continuation   C		- Descriptive ti	tle of the Invention			i.	CD-ROM or	CD-R (2 copies); or	
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Brief Summary of the Invention Brief Description of the Drawings ( if filed) Detailed Description Claim(s) Claim(s) Claim(s) Claim(s) Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 13.] South of Declaration Total Sheets 1.] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)  I. ☐ DELETION OF INVENTOR(S) Signed statement attached declaring inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1 33(b)  6. ☒ Application Data Sheet. See 37 CFR 1.63 (d)(2) and 1 33(b)  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  19. Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ Claims priority from application No. ☐ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  □ Correspondence address below  Firm Name  Address  City, State, Zip  Country  Poember 18 2001							37 CFR 3.73(b) St	ate:::::	
Brief Description of the Drawings ( if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure  Abstract of the Disclosure  I Drawing(s) (35 U.S.C. 113) [Total Sheets 1.1]  A. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 1.1]  A. ☑ Newly executed (original or copy)  B. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation-divisional with Box 18 completed)  I. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  18. If a CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application from the submitted application information or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Correspondence address below						_	(when there is an a	assignee) Attorney	
- Claim(s) - Abstract of the Disclosure  4.					11.		English Translation		
Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 13.]  5. Oath or Declaration [Total Sheets 1.]  a. ☑ Newly executed (original or copy)  b. ☐ Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  1. ☐ DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 133(b)  6. ☒ Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  19. Prior application information [Divisional] [Continuation-in-part (CIP)] [Claims priority from application Prior application information [Examiner] [For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Country   Correspondence address below   Or:   Customer Number or Bar Code Label   City, State, Zip   Country   Capital State   Cap		- Detailed Des	cription		12.		Information Disclos		
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 13.] 5. Oath or Declaration [Total Sheets 1.] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with 80x 18 completed) 1. ☐ DELETION FINVENTOR(S) Signed statement attached deleting inventor(s) named in the pnor application, see 37 CFR 1.63 (d)/2) and 1 33(b) 6. ☑ Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  19. Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ Claims priority from application No. ☐ Group Art Unit: ☐ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  10. Correspondence address below  11. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(I), Application under 37 U.S.C. 122(b)(2)(B)(I), Application under 37		- Claim(s)				_		1	
5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1 33(b) 6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76  Continuation Divisional Continuation-in-part (CIP) Claims priority from application No.  Prior application information Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  City, State, Zip  Country  Telephone  Name (Print/Type) Dale Fi Cools  (Attorney/Agent)  Paccomber 18, 2001		- Abstract of the	ne Disclosure						
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Telephone  19. CORRESPONDENCE ADDRESS  Correspondence address below  Or:  Customer Number or Bar Code Label  Customer Num	port	portion has been inadvertently omitted from the submitted application parts.							
Firm Name  Address  City, State, Zip  Country  Telephone  Name (Print/Type)  Dale R Cook  Registration No. (Attorney/Agent)  Page Proceedings 18, 2001			19.	CORRESPO	NDE	ICE A	ADDRESS		
Address  City, State, Zip  Country  Telephone  Fax  Registration No. (Attorney/Agent)  Page Proceedings 2001			Correspondence address	below			or:	X Customer Number or Bar Code Label	
City, State, Zip  Country  Telephone  Name (Print/Type)  Dale R Cook  Registration No. (Attorney/Agent)  Page Page 18, 2001	Firm	Name							
Country  Telephone  Fax  Registration No. (Attorney/Agent)  PATENT TRADEMARK OFFICE  PATENT TRADEMARK OFFICE  Registration No. (Attorney/Agent)  Page Page Page Page Page Page Page Page									
Telephone    Fax   Registration No. (Attorney/Agent)   Possember 18, 2001	City,	State, Zip						30465	
Name (Print/Type)  Dale R Cook Registration No. (Attorney/Agent)  Possember 18, 2001	Coun	ntry				,		PATENT TRADEMARK OFFICE	
Name (Print/Type) Dale R Cook (Attorney/Agent) 42,434  Date December 18, 2001	Telep	ohone			Fax				
December 18, 2001	Nami	e (Print/Tvoe)	Dale Rî Cook					42,434	
Signature Date December 18, 2001		- (,				(All	omey/agent)		
	Signature				Dat	'e	December 18, 2001		

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	740
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	Complete if Known						
	Application Number						
Filing Date First Named Inventor Examiner Name		December 18, 2001					
		William A. Ahroon					
	Group Art Unit						
	Attorney Docket No	920070.401					

METHOD OF PAYMENT		FEE CALCULATION (continued)				
Payment Enclosed		3. ADDITIONAL FEES Large Entity Small				
Check Credit card Money Order Other	Fee	Fee	Fee	Fee	Fee Description Fee	
Deposit Account.	Code	(\$)	Code	(\$)	raid	
Deposit Account 21-0380	105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
Number 21-0380	400	400	400	400	or cover sheet	
Deposit Account U.S. Army	139	130	139	130	Non-English specification	
Name	147	2,520	147	2,520	For filing a request for ex parte reexamination	
The Commissioner is authorized to (check all that apply)  Charge fee(s) indicated below Credit any overpayments	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) during the pendency of this application	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filling fee	115	110	215	55	Extension for reply within first month	
	116	400	216	200	Extension for reply within second	
XI Charge any deficiencies to the above-identified deposit account.					month	
in	117	920	217	460	Extension for reply within third month	
Applicant claims small entity status See 37 CFR 1.27	118	1,440	218	720	Extension for reply within fourth month	
FEE CALCULATION	128	1,960	228	980	Extension for reply within fifth month	
1. BASIC FILING FEE	119	320	219	160	Notice of Appeal	
Large Entity Small Entity	120	320	220	160	Filing a brief in support of an appeal	
Fee Fee Fee Fee Description	121	280	221	140	Request for oral hearing	
Code (\$) Code (\$) Fee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	
106 330 206 165 Design filing fee	140	110	240	55	Petition to revive – unavoidable	
107 510 207 255 Plant filing fee	141	1,280	241	640	Petition to revive – unintentional	
108 740 208 370 Reissue filing fee	142	1,280	242	640	Utility issue fee (or reissue)	
114 160 214 80 Provisional filing fee	143	460	243	230	Design issue fee	
SUBTOTAL (1) (\$) 740	144	620	244	310	Plant issue fee	
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Commissioner	
Extra Fee from Fee Claims below Paid	123	50	123	50	Petitions related to provisional applications	
Claims 20 - 18 = 0	126	180	126	180	Submission of Information Disclosure	
Independent Claims	581	40	581	40	Recording each patent assignment per property (times number of	
Multiple Dependent  * = =	1				properties)	
Large Entity Small Entity Fee	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code (\$) Code (\$)   Fee Description   103   18   203   9   Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
102         84         202         42         Independent claims in excess of 3           104         280         204         140         Multiple dependent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109 84 209 42 ** Reissue independent claims over onginal patent	169	900	169	900	Request for expedited examination of a	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee	e (specify	v)		design application	
SUBTOTAL (2) (\$) 0		ed by Bas	sic Filing	Fee Pa	aid SUBTOTAL (3)	
**or number previously paid, if greater, For Reissues, see above					(\$) 0	
SUBMITTED BY					EN LITTE NOTES BLOCK BLOCK	
Name Dolo P. Crok	Registrati		42,4	134		
(Print/Type) Date N. COOK	Attorney/	Agent)	74,			
Address					30465	
Signature	Date	Decer	mher	18 2		

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PTO/SB/35 [11-00)
Approved for use through 10/31/2002. OMB 0651-0031
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

		William A. Ahroon		
		DETERMINING SPEECH RECEPTION THRESHOLD		
	Attorney Docket Number	920070.401		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 18, 2001

Date

Signature

Dale R. Cook

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 1.22(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231